

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|---------|---|-----------------|------------------|---------|------------------|
| S1 | 2 | "20040072557" | US-PGPUB; USPAT | OR | OFF | 2008/09/17 13:18 |
| S2 | 2197 | (home adj domain and foreign domain) and mobile adj device and authentication | US-PGPUB; USPAT | OR | OFF | 2008/09/17 13:19 |
| S3 | 1303 | (home adj domain and foreign domain) and mobile adj device and authentication and (nonce random) | US-PGPUB; USPAT | OR | OFF | 2008/09/17 13:21 |
| S4 | 4551493 | (@ad< "20021011" or @rlad< "20021011" or @prad< "20021011") | US-PGPUB; USPAT | OR | OFF | 2008/09/17 13:23 |
| S5 | 419 | S3 and S4 | US-PGPUB; USPAT | OR | OFF | 2008/09/17 13:23 |
| S6 | 1303 | (home adj domain and foreign domain) and mobile adj device and authentication and (nonce random SRSE\$2) | US-PGPUB; USPAT | OR | OFF | 2008/09/17 13:24 |
| S7 | 14192 | (home adj domain and foreign domain IMSI HRLC\$4 VPLMN) and (mobile adj device wireless) and authentication | US-PGPUB; USPAT | OR | OFF | 2008/09/17 13:25 |
| S8 | 6838 | S4 and S7 | US-PGPUB; USPAT | OR | OFF | 2008/09/17 13:26 |
| S9 | 105775 | 380/270-274.ccls. "455"/\$. ccls. | US-PGPUB; USPAT | OR | OFF | 2008/09/17 13:27 |
| S10 | 1412 | S8 and S9 | US-PGPUB; USPAT | OR | OFF | 2008/09/17 13:27 |
| S11 | 799304 | (home adj domain and foreign domain IMSI HRLC\$4 VPLMN) and (mobile adj device wireless) and authentication and (nonce random SRESS\$2) | US-PGPUB; USPAT | OR | OFF | 2008/09/17 13:28 |
| S12 | 14803 | S11 and S4 and S9 | US-PGPUB; USPAT | OR | OFF | 2008/09/17 13:29 |
| S13 | 8019 | (home adj domain and foreign domain IMSI HRLC\$4 VPLMN) and (mobile adj device wireless) and authentication and (nonce random SRESS\$2) | US-PGPUB; USPAT | OR | OFF | 2008/09/17 13:29 |

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|-----|-------|--|--------------------|----|-----|---------------------|
| S14 | 647 | S13 and S4 and S9 | US-PGPUB; USPAT | OR | OFF | 2008/09/17 13:29 |
| S15 | 16540 | (authenticat\$4 challenge).ab. | US-PGPUB; USPAT | OR | OFF | 2008/09/17 13:30 |
| S16 | 118 | S14 and S15 | US-PGPUB; USPAT | OR | OFF | 2008/09/17 13:30 |
| S17 | 0 | 10/659652 and user adj device with mobile adj station | US-PGPUB; USPAT | OR | OFF | 2008/09/17 13:35 |
| S18 | 0 | 10/659652 | US-PGPUB; USPAT | OR | OFF | 2008/09/17 13:35 |
| S19 | 19 | quintet and S15 | US-PGPUB; USPAT | OR | OFF | 2008/09/17 13:59 |
| S20 | 1 | "20060172723" | US-PGPUB; USPAT | OR | OFF | 2008/09/17 14:05 |
| S21 | 1 | "6711400".pn. | US-PGPUB; USPAT | OR | OFF | 2008/09/17 14:20 |
| S22 | 139 | imsi and triplet | US-PGPUB; USPAT | OR | OFF | 2008/09/17 14:42 |
| S23 | 81 | S22 and S4 | US-PGPUB; USPAT | OR | OFF | 2008/09/17 14:42 |
| S24 | 17 | imsi and quintet | US-PGPUB; USPAT | OR | OFF | 2008/09/17 14:42 |
| S25 | 4 | S4 and S24 | US-PGPUB; USPAT | OR | OFF | 2008/09/17 14:43 |
| S26 | 83 | S25 S23 | US-PGPUB; USPAT | OR | OFF | 2008/09/17 14:43 |
| S27 | 331 | (servi\$5 foreign) adj2 network with authenticat\$4 and (IMSI SIM) | US-PGPUB; USPAT | OR | OFF | 2008/09/17 15:41 |
| S28 | 202 | S27 and (rand\$3 SRES\$2 nonce) | US-PGPUB; USPAT | OR | OFF | 2008/09/17 15:42 |
| S29 | 59 | S28 and S4 | US-PGPUB; USPAT | OR | OFF | 2008/09/17 15:42 |
| S30 | 41 | S29 not (S23 S25 S16) | US-PGPUB; USPAT | OR | OFF | 2008/09/17 15:43 |

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| S31 | 649 | (access) adj2 network with authenticat\$4 and (IMSI SIM) | US-PGPUB; USPAT | OR | OFF | 2008/09/17 16:02 |
| S32 | 382 | S31 and (rand\$3 SRES\$2 nonce) | US-PGPUB; USPAT | OR | OFF | 2008/09/17 16:02 |
| S33 | 170 | (S31 and S4) not (S23 S25 S16 S30) | US-PGPUB; USPAT | OR | OFF | 2008/09/17 16:03 |
| S34 | 0 | (access) adj2 network with authenticat\$4 and (IMSI SIM) and (rand\$3 SRES\$2 nonce) | JPO | OR | OFF | 2008/09/17 16:18 |
| S35 | 0 | (servi\$5 foreign) adj2 network with authenticat\$4 and (IMSI SIM) and (rand\$3 SRES\$2 nonce) | EPO | OR | OFF | 2008/09/17 16:18 |
| S37 | 12 | ("20030236982" "7200750" "20080026740" "20030014668" "6704789" "6721886" "20050172117" "7079656" "20060229071" "20020058494" "20020009199" "20030157926").pn. | US-PGPUB; USPAT | OR | OFF | 2008/09/17 16:21 |
| S38 | 12 | S37 and (S33 S23 S30) | US-PGPUB; USPAT | OR | OFF | 2008/09/17 16:21 |
| S39 | 401 | mutual\$3 near4 authenticat\$4 and (IMSI SIM) | US-PGPUB; USPAT | OR | OFF | 2008/09/17 17:51 |
| S40 | 280 | S39 and (rand\$3 SRES\$2 nonce) | US-PGPUB; USPAT | OR | OFF | 2008/09/17 17:52 |
| S41 | 4551493 | (@ad<"20021011" or @riad<"20021011" or @prad<"20021011") | US-PGPUB; USPAT | OR | OFF | 2008/09/17 17:53 |
| S42 | 94 | S40 and S41 | US-PGPUB; USPAT | OR | OFF | 2008/09/17 17:53 |
| S43 | 105775 | 380/270-274.ccls. "455"/\$. ccls. | US-PGPUB; USPAT | OR | OFF | 2008/09/17 17:53 |
| S44 | 8019 | (home adj domain and foreign domain IMSI HRLC\$4 VPLMN) and (mobile adj device wireless) and authentication and (nonce random SRES\$2) | US-PGPUB; USPAT | OR | OFF | 2008/09/17 17:53 |
| S45 | 647 | S44 and S41 and S43 | US-PGPUB; USPAT | OR | OFF | 2008/09/17 17:53 |

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| S46 | 16540 | (authenticat\$4 challenge).ab. | US-PGPUB; USPAT | OR | OFF | 2008/09/17 17:53 |
| S47 | 118 | S45 and S46 | US-PGPUB; USPAT | OR | OFF | 2008/09/17 17:53 |
| S48 | 139 | imsi and triplet | US-PGPUB; USPAT | OR | OFF | 2008/09/17 17:53 |
| S49 | 81 | S48 and S41 | US-PGPUB; USPAT | OR | OFF | 2008/09/17 17:53 |
| S50 | 17 | imsi and quintet | US-PGPUB; USPAT | OR | OFF | 2008/09/17 17:53 |
| S51 | 4 | S41 and S50 | US-PGPUB; USPAT | OR | OFF | 2008/09/17 17:53 |
| S52 | 331 | (servi\$5 foreign) adj2 network with authenticat\$4 and (IMSI SIM) | US-PGPUB; USPAT | OR | OFF | 2008/09/17 17:53 |
| S53 | 202 | S52 and (rand\$3 SRES\$2 nonce) | US-PGPUB; USPAT | OR | OFF | 2008/09/17 17:53 |
| S54 | 59 | S53 and S41 | US-PGPUB; USPAT | OR | OFF | 2008/09/17 17:53 |
| S55 | 41 | S54 not (S49 S51 S47) | US-PGPUB; USPAT | OR | OFF | 2008/09/17 17:53 |
| S56 | 649 | (access) adj2 network with authenticat\$4 and (IMSI SIM) | US-PGPUB; USPAT | OR | OFF | 2008/09/17 17:53 |
| S57 | 170 | (S56 and S41) not (S49 S51 S47 S55) | US-PGPUB; USPAT | OR | OFF | 2008/09/17 17:53 |
| S58 | 59 | S42 not (S57 S49 S51 S47 S55) | US-PGPUB; USPAT | OR | OFF | 2008/09/17 17:53 |
| S59 | 0 | S58 and "20050172117" | US-PGPUB; USPAT | OR | OFF | 2008/09/17 17:59 |

9/17/08 8:02:48 PM

C:\Documents and Settings\ppoltorak\My Documents\EAST\Workspaces\10659652 Response
Nounce RCE.pts.wsp